

Title (en)

Apparatus and method for accurately dispensing solid materials from a container.

Title (de)

Vorrichtung und Verfahren zum vollständigen Abgeben von festem Material aus einem Behälter.

Title (fr)

Appareil et procédé pour une décharge complète de matériaux solides d'un conteneur.

Publication

EP 0524443 A1 19930127 (EN)

Application

EP 92110560 A 19920623

Priority

US 72911491 A 19910712

Abstract (en)

A method and apparatus for accurately discharging the entire contents of a container is disclosed. A rigid container (1) has an open upper end and at least one hole (9) in the bottom of the container. The container has a flexible liner (6) with a neck portion which is folded back around the upper end of the container to form a cuff (7). The cuff is sealed against the sides of the container (1) and the container is inverted. A gas is injected through the hole or holes (9) in the bottom of the container into the space between the flexible liner (6) and the container (1). This everts the liner and insures that all of the contents of the container are dispensed. <IMAGE>

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IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

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